

## INTERNATIONAL SEARCH REPORT

Int'l Application No

PCT/EP2004/052597

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H04M1/247 G06F3/033

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04M G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2001/041598 A1 (YOSHINO ET AL) 15 November 2001 (2001-11-15) paragraph '0001! paragraph '0007! - paragraph '0009! paragraph '0014! - paragraph '0018! figures 1-4	1-8
X	EP 0 690 405 A2 (FUJITSU LIMITED) 3 January 1996 (1996-01-03) page 3, line 13 - page 5, line 54; figures 1-6,8	1-8
X	GB 2 344 905 A (* CANON KABUSHIKI KAISHA) 21 June 2000 (2000-06-21) page 2, line 17 - page 6, line 20 figures 1-3	1-8
	-/--	

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

## \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

\*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

\*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

\*&\* document member of the same patent family

Date of the actual completion of the international search

31 January 2005

Date of mailing of the international search report

15/02/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

Pinilla-Ariza, D



# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/EP2004/052597

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	6B 2 385 692 A (* BESDI PTY LTD) 27 August 2003 (2003-08-27) page 2, line 1 - page 5, line 28 figures 1,2,15,16,18,22,24,25	1-8
A	US 6 418 325 B1 (REBER ET AL) 9 July 2002 (2002-07-09) column 2, line 27 - column 7, line 25 figures 1,2,4,5,7	1-8



## INTERNATIONAL SEARCH REPORT

 Int'l Application No  
 PCT/EP2004/052597

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 2001041598	A1	15-11-2001	JP 2001189792 A	10-07-2001
EP 0690405	A2	03-01-1996	JP 7325881 A	12-12-1995
			DE 69529703 D1	03-04-2003
			DE 69529703 T2	16-10-2003
			KR 238911 B1	15-01-2000
			US 5732152 A	24-03-1998
GB 2344905	A	21-06-2000	NONE	
GB 2385692	A	27-08-2003	EP 1472593 A1	03-11-2004
			WO 03077102 A1	18-09-2003
US 6418325	B1	09-07-2002	AU 4016200 A	30-01-2001
			WO 0105047 A1	18-01-2001

BEST AVAILABLE COPY